

Appl. No. 10/076,727  
Response Dated August 28, 2006  
Reply to Notice dated 27 APR 2006

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Lawrence Berkeley National Laboratory  
Attorney Docket No.: IB-1695

**AUG 28 2006**

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I hereby certify that this correspondence (along with any referred to as being attached or enclosed) is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 or facsimile transmitted to the U.S. Patent and Trademark Office on the date shown below.

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Date *08/28/2006*

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Inventor	: Groves et al	Art Unit	: 1639
Serial	: 10/076,727	Examiner	: Shibuya, Mark
Number			Lance
Filed	: 02/13/2002	Customer	
		Number	: 08076
Title	: Modulation of Cellular		
	Adhesion with Lipid		
	Membrane Micro-arrays		

**RESPONSE TO OFFICE ACTION MAILED 27 APRIL 2006**

Mail Stop Amendment  
Honorable Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

The following is submitted in response to the Office Action dated 27 April 2006. The Office required Applicant to elect a single disclosed species for prosecution on the merits under 35 U.S.C. 121. The initial period for response ended on 27 May 2006. A petition for a 3-month extension of time is included herewith. Thus, this response is timely filed.

In response, Applicants do hereby select membrane proteins as the species of dopant for prosecution on the merits.